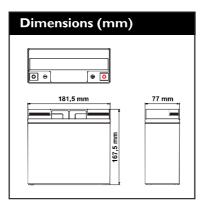
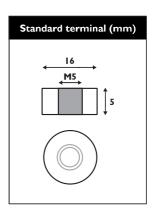


## Extreme Cyclic battery





| Nominal voltage             |        | 12.8 V                  |
|-----------------------------|--------|-------------------------|
| Nominal capacity            |        | 20 Ah                   |
| Maximum charging current    |        | 20 A                    |
| Maximum discharge current   |        | 20 A                    |
| Maximum cycle life          |        | > 70% after 1000 cycles |
| Operating temperature range |        | -10°C 60°C              |
| Charge voltage              |        | 14.6V                   |
| Standard terminal           |        | Threaded Insert 5mm     |
| Housing material            |        | ABS                     |
| Dimensions                  | length | 181.5 mm                |
|                             | width  | 77 mm                   |
|                             | height | 167.5 mm (±1 mm)        |
| Approx. Weight              |        | 2.66 kg                 |
| Packing                     |        | 1 pc/box                |

## **Typical applications**:

- Electric Vehicle
- Electric Wheelchairs
- E-bike
- Lawn mowers
- Golf-Carts
- Medical Equipment
- Boats

| Models available | e             |                    |         |
|------------------|---------------|--------------------|---------|
| Model            | Capacity (Ah) | Dimensions (mm)    | Weight  |
| CPXL 20 - 12     | 20            | 181.5 x 77 x 167.5 | 2.66 kg |
| CPXL 26 - 12     | 26            | 165 x 125 x 175    | 3.96 kg |

- LiFePO4 Lithium Ferro battery
- High charging/discharging current
- Can be discharged, charged or stored in any position
- Cannot be connected in series because of internal PCM